

Resource Summary Report

Generated by [NIF](#) on Sep 17, 2026

[Gdf9^{tm1Zuk}/Gdf9^{tm1Zuk}; Bmp15^{tm1Zuk}/Bmp15^{tm1Zuk}](#)

RRID:MGI:2652044

Type: Organism

Proper Citation

RRID:MGI:2652044

Organism Information

URL:

Proper Citation: RRID:MGI:2652044

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: impaired ovarian folliculogenesis, ovary cysts, abnormal zona pellucida morphology, female infertility, abnormal ovary morphology, absent oocytes

Affected Gene: Gdf9, Bmp15

Genomic Alteration: tm1Zuk

Catalog Number: 2652044

Background: either: (involves: 129S7/SvEvBrd) or (involves: 129S7/SvEvBrd * C57BL/6J)

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:11376106](#)

Organism Name: Gdf9^{tm1Zuk}/Gdf9^{tm1Zuk}; Bmp15^{tm1Zuk}/Bmp15^{tm1Zuk}

Record Creation Time: 20240120T190743+0000

Record Last Update: 20240130T202133+0000

Ratings and Alerts

No rating or validation information has been found for Gdf9^{tm1Zuk}/Gdf9^{tm1Zuk}; Bmp15^{tm1Zuk}/Bmp15^{tm1Zuk}.

No alerts have been found for Gdf9^{tm1Zuk}/Gdf9^{tm1Zuk}; Bmp15^{tm1Zuk}/Bmp15^{tm1Zuk}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.